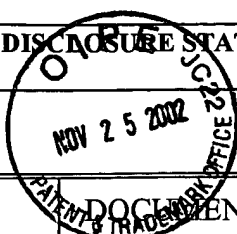


FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office	Docket No. SCRIP1210-1 Applicant(s): Benjamin F. Cravatt, et al.	Serial No.: 09/738,271 Filing Date: December 15, 2000
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Group Art Unit: Unassigned	Examiner Name: Unassigned



U.S. PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
<i>JS</i>	AA	4,433,051	02/21/84	Gilad et al.			
	AB	5,721,099	02/24/98	Still et al.			
	AC	5,789,172	08/04/98	Still et al.			
	AD	6,001,579	12/14/99	Still et al.			
	AE	60/212,891	04/10/00	Cravatt et al.			
	AF	60/195,954	06/20/00	Cravatt			
	AG	6,114,114	09/05/00	Seilhamer et al.			
	AH	6,132,969	10/17/00	Stoughton et al.			
	AI	6,277,583 B1	08/21/01	Krantz et al.			
	AJ	6,403,324 B1	06/11/02	Krantz et al.			

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EXAM. INITIALS		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION (YES/NO)
<i>JS</i>	AK	WO 00/11208	02.03.00	PCT			
<i>d</i>	AL	WO 00/00823	06.01.00	PCT			

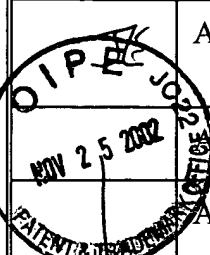
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)


<i>JS</i>	AM	Bei et al., "Generation, Purification, and Characterization of Recombinant Source of Human Prostate-Specific Antigen," J. Clin. Lab. Anal., Vol. 9, pp 261-268 (1995)
<i>d</i>	AN	Burbaum et al., "A Paradigm for Drug Discovery Employing Encoded Combinatorial Libraries," Proc. Natl. Acad. Sci. USA, Pharmacology, Vol. 92, pp 6027-6031 (1995)
<i>d</i>	AO	Carlsen et al., "A Greatly Improved Procedure for Ruthenium Tetraoxide Catalyzed Oxidations of Organic Compounds," J. Org. Chem., Vol. 46, No. 19, pp 3936-38 (1981)

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FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office	Docket No. SCRIP1210-1	Serial No.: 09/738,271
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Applicant(s): Benjamin F. Cravatt, et al.	Filing Date: December 15, 2000
	Group Art Unit: Unassigned	Examiner Name: Unassigned

	AP	Chaurand et al., "Peptide and Protein Identification by Matrix Assisted Laser Desorption Ionization (MALDI) and (MALDI-Post-Source Decay Time-of-Flight Mass Spectrometry," J. Am. Soc. Mass. Spectrom., Vol. 10, pp 91-103 (1999)
	Q	Cravatt et al., "Molecular Characterization of an Enzyme that Degrades Neuromodulatory Fatty-Acid Amides," Nature, Vol. 384, pp 83-87 (1996)
	AR	Deutsch et al., "Methyl Arachidonyl Fluorophosphonate: A Potent Irreversible Inhibitor of Anandamide Amidase," Biochem. Pharmacol., Vol. 53, pp 255-260 (1997)
	AS	Dominici et al., "Affinity labeling of Pig Kidney 3,4-Dihydroxyphenylalanine (Dopa) Decarboxylase with N-(bromacetyl)pyridoxamine 5'-Phosphate," Eur. J. Biochem, Vol 201, pp 393-397 (1991)
	AT	DeClerck et al., "Proteases and Protease Inhibitors in Tumor Progression," Adv. Exp. Med. Biol., Vol. 425, pp 89-97 (1997)
	AU	Eisen et al., "Cluster Analysis and Display of Genome-wide Expression Patterns," Proc. Natl. Acad. Sci. USA, Genetics, Vol. 95, pp 14863-14868 (1998)
	AV	Giang and Cravatt, "Molecular Characterization of Human and Mouse Fatty Acid Amide Hydrolases," Proc. Natl. Acad. Sci. USA, Biochemistry, Vol. 94, pp 2238-2242 (1997)
	AW	Glynn et al., "Synthesis and Characterization of a Biotinylated Organophosphorus Ester for Detection and Affinity Purification of a Brain Serine Esterase: Neuropathy Target Esterase," Biochem. Jr., Vol. 301, pp. 551-556 (1994)
	AX	Ishikawa et al., "Prediction of the Coding Sequences of Unidentified Human Genes, VIII. 78 New cDNA Clones from Brain Which Code for Large Proteins in vitro" DNA Research, Vol. 4 (5), pp. 307-313 (1997)
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	BA	Karr et al., "The Presence of Prostate-Specific Antigen-related genes in Primates and the Expression of Recombinant Human Prostate-Specific Antigen in a Transfected Murine Cell Line," Cancer Res., Vol. 55, pp. 2455-2462 (1995)
	BB	Keshavarz-Shokri et al., "Identification of Serine Esterases in Tissue Homogenates," Anal. Biochem., Vol. 267, pp. 406-411 (1999)

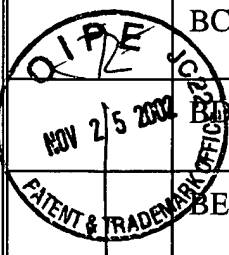
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FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office	Docket No. SCRIP1210-1	Serial No.: 09/738,271
	Applicant(s): Benjamin F. Cravatt, et al.	Filing Date: December 15, 2000
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Group Art Unit: Unassigned	Examiner Name: Unassigned

	BC	Kobayashi et al., "Cloning and Sequence Analysis of a Rat Liver cDNA Encoding Acyl-peptide Hydrolase," J. Biol. Chem., Vol. 264 (15), pp. 8892-8899 (1989)
	BE	Liu et al., "Activity-based protein profiling: The serine hydrolases," PNAS, Vol. 96, No. 26, pp. 14694-14699 (1999)
	BE	MacDonald et al., "Disparate Tissue-specific Expression of Members of the Tissue Kallikrein Multigene Family of Rat," J. Biol. Chem., Vol. 271 (23), pp. 13684-90 (1996)
	BF	Mueller et al., "Investigation of the ATP Biding Site of <i>Escherichia coli</i> Aminoimidazole Ribonucleotide Synthetase Using Affinity Labeling and Site-Directed Mutagenesis," Biochemistry, Vol. 38 (31), pp. 9831-9839 (1999)
	BG	Monsees et al., "Protease-Protease Inhibitor Interactions in Sertoli Cell-Germ Cell Crosstalk", Adv. Exp. Med. Biol., Vol. 424, pp. 111-123 (1997)
	BH	Ohlmeyer et al., "Complex Synthetic Chemical Libraries Indexed with Molecular Tags", Proc. Natl. Acad. Sci. USA, Chemistry, Vol. 90, pp. 10922-10926 (1993)
	BI	Patricelli et al., "Comparative Characterization of a Wild Type and Transmembrane Domain-Deleted Fatty Acid Amide Hydrolase: Identification of the Transmembrane Domain as a Site for Oligomerization," Biochemistry, Vol. 37 (43), pp 15177-15187 (1998)
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	BK	Penzes, et al., "Enzymatic Characteristics of Retinal Dehydrogenase Type I Expressed in <i>Escherichia Co/i</i> ," Biochem. Biophys. Acta, Vol. 1342, pp 175-181 (1997)
	BL	Polascik, T., "Prostate Specific Antigen: A Decade of Discovery – What We Have Learned and Where We Are Going," The J. of Urology, 162:293-306 (1999)
	BM	Molecular Cloning: A Laboratory Manual, 3rd Edition, Cold Spring Harbor Press, Cold Spring Harbor, NY(2001) Table of Contents
	BN	Scaloni et al., "Acylpeptide Hydrolase: Inhibitors and Some Active Site Residues of the Human Enzyme," J. Biol. Chem., Vol. 267 (6), pp 3811-3818 (1992)
	BO	Schriemer et al., "MALDI Mass Spectrometry Combined with AvidinBiotin Chemistry for Analysis of Protein Modifications," Anal. Chem. 70., pp 1569-1575 (1998)
	BP	Vosburg, et al., "A Concise Synthesis of Fumagillol," Angew. Chem. Int. Ed., 38(7), 971-974 (1999)

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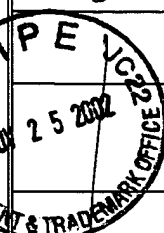
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FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office	Docket No. SCRIP1210-1	Serial No.: 09/738,271
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Applicant(s): Benjamin F. Cravatt, et al.	Filing Date: December 15, 2000
	Group Art Unit: Unassigned	Examiner Name: Unassigned

	BQ	Wang et al., "Cloning of cDNA Encoding an Aldehyde Dehydrogenase and Its Expression in <i>Escherichia Coli</i> ," J. Biol. Chem., Vol. 271, No. 27, pp 16288-16293 (1996)
	BR	Winkler et al., "Characterization, Application and Potential Uses of Biotin-Tagged Inhibitors for Lymphocyte Serine Proteases (Granzymes)," Mol. Immunol., Vol. 33, No. 7-8: 615-623 (1996)
	BS	Ward et al., "Covalent Modification of Protein Kinase C Isozymes by the Inactivating Peptide Substrate Analog N-Biotinyl-Arg-Arg-Cys-Leu-Arg-Arg-Leu," J. Biol. Chem., Vol. 271, No. 39, pp 24193-24000 (1996)
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	BU	Yoshida et al., "Human Aldehyde Dehydrogenase Gene Family," Eur. J. Biochem., Vol. 251, pp. 549-557 (1998)

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FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office	Docket No.: SCRIP1210-3	Application No.: 09/836,145
	Applicants: Cravatt et al.	
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Filing Date: April 16, 2001	Group Art Unit: 1645

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EXAM. INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATIO N (YES/NO)

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)

JE	AA	Liu, Yongsheng et al., "Activity-Based Protein Profiling: The Serine Hydrolases," <i>Proceedings of the National Academy of Sciences of USA</i> , Vol. 96, No. 26, December 21, 1999, pgs. 14694-14699.

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